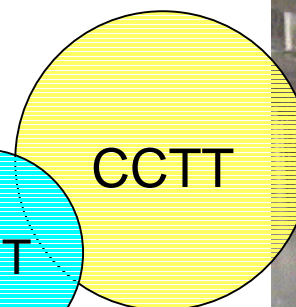
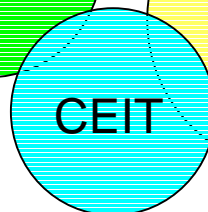
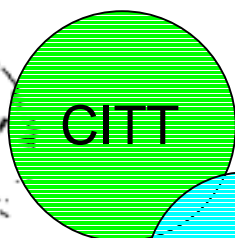
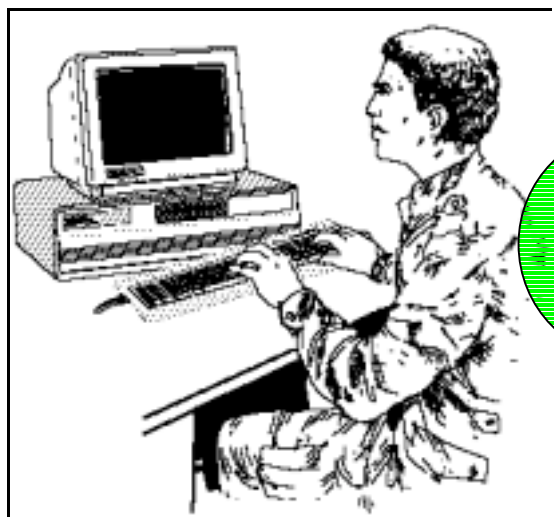




Commanders Integrated Training Tool (CITT)

&

CCTT Exercise Initialization Tool (CEIT)





What is CITT?

CITT Standalone Application

CITT is a PC-based tool for developing CCTT Training Support Packages and their associated computer initialization files.

CCTT/CITT Information Site

CCTT Information Overview

Structured Training Overview

Select/Review /Modify/Create Exercise TSPs

CCTT Exercise Initialization Tool (CEIT)

CCTT Site Tools

Help/Tutorials

Hardware (Minimum)

Pentium II 400 MHz
128 MB RAM
6.4 GB
SBC w/ speakers
1024 by 768, 16 bit color
17 inch monitor
CD-ROM Drive
Windows NT 4.0 w/ SP4

Web Server Hardware

Microsoft NT 4 Server
w/SP3 or higher
PII-300MHz
128 MB RAM
8 GB Hard Drive
Monitor
CD-ROM Drive
Network Card

Exercise TSP Transfer



Outputs

Exercise TSP

Initialization Data

Log File

CCTT Information Overview

Structured Training Overview

Videos

Select/Review Exercise TSPs

Newsgroups

Updates Concerning Training in CCTT & CITT



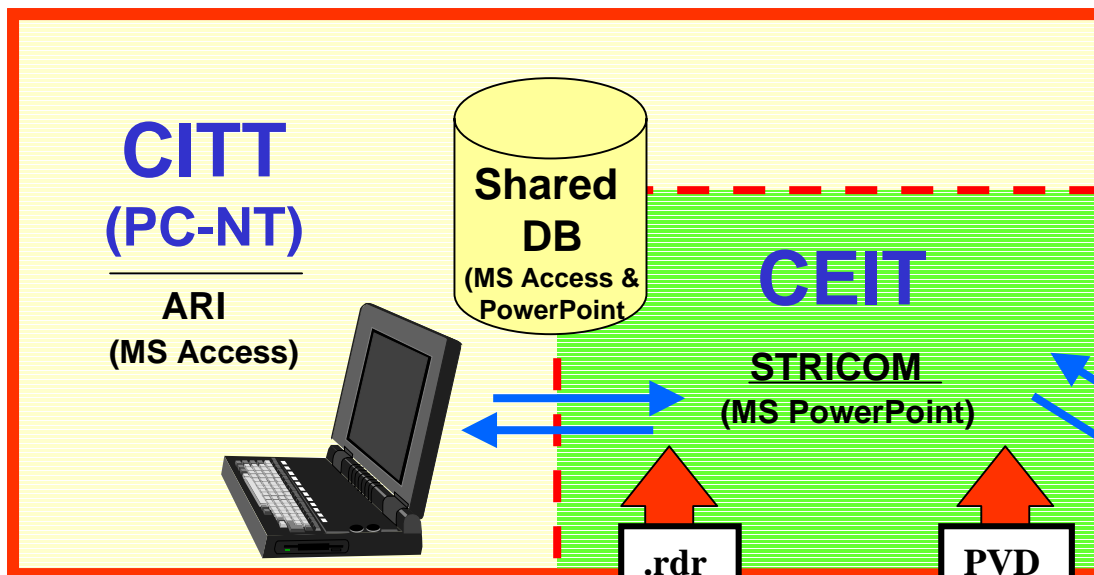
CCTT Exercise Initialization Tool (CEIT)

CITT - to - CCTT Interface



CITT - Commander's Integrated Training Tool

CEIT - CCTT Exercise Initialization Tool



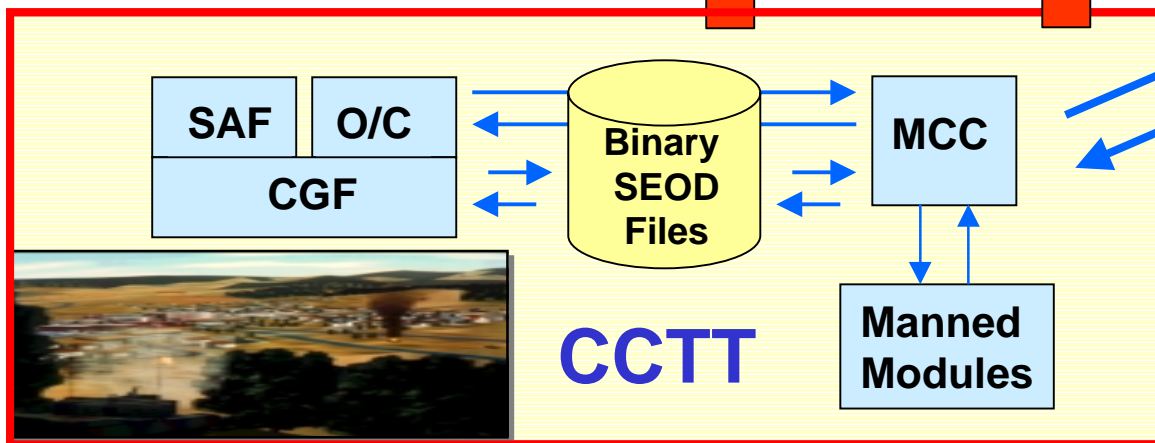
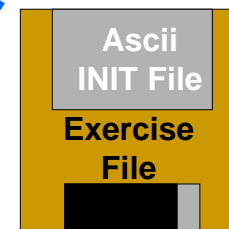
- Operations Overlays
- Radio Nets and presets
- SAF CIS's (SAF Behaviors & implementing algorithms)
- Task organization
- Unit designations
- Manned and mixed unit identifiers
- Fuel and Ammo Loads
- Entity Type Identification
- Relocatable Objects
- Obstacle Avoidance
- Weather / Environment

(PC-NT)

(UNIX)

.rdr
files

PVD
maps



- MCC** - Master Control Console
CGF - Computer Generated Forces
SAF - Sem-Automated Forces
SEOD - Synthetic Environment Object Database



CEIT Functionality

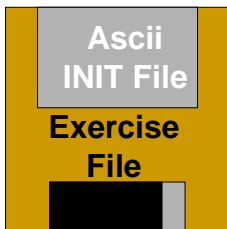
Develop Exercise File Format which is:

- Flexible for growth
- Encapsulates complete set of initial conditions
- Validated for compliance w/current CCTT capabilities
- Precludes invalidating CEIT exercise files due to CCTT changes

Utilize CCTT PVD maps ported to PC

- Provide wizard for terrain selection
- Support all CCTT Overlay Symbology
- Render CCTT PVT map as PowerPoint™ background
- Store all correlation and scale data internally to PPT

Initialization Capability



- Radio Nets and presets
- SAF Orders (Behavior Relationships & Selected algorithms (e.g., routing))
- Task organization incl. attached, detached, and supporting units w/error trapping
- Unit designations
- Manned and mixed unit identifiers
- Fuel and Ammo Loads
- Entity Type Identification
- Relocatable Objects
- Obstacle Avoidance
- Weather / Environment
- Operations Overlays

Collaborative Exercise Planning



CEIT Functionality



- **Computer Generated Forces (CGF) Orders & Attributes**
- **Unit task organizations with other than pure units (e.g. TM & TF)**
- **Overlay Symbols:**
 - **all overlay symbols recognized by CCTT**
 - **capability to filter overlay symbols by Battlefield Operating System**
 - **quick draw capability for axes of advance.**
- **Allow the user to determine the grid location of a point on the PVD map with a mouse click (multiple uses).**
- **Allow user to select other than default entity types associated with unit types.**
- **“Print overlay” command shall permit full scale printing to common printers and correct for associated printer driver anomalies.**
- **Option for user to move a unit icon on PVD screen with all subordinate entities**
- **Appropriate Attribute Value Units and Conversion Routines**
- **MrTDB/MrsTDB Integration**
- **Generate AAR package in MS PowerPoint TM**
- **Help System - CEIT shall contain a comprehensive on-line help capability**
- **Error Log passed to MCC**



Schedule



FY 99					FY 00										FY 01											
MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JULY
CITT I Development					CITT II Development												CITT III Development									

